

OMEN X by HP Desktop 900-079na



Don't just participate. Dominate.

Designed for gaming from the ground up, this revolutionary tower has no equal. Insane power and innovative cooling easily take on the latest AAA games, even at their highest settings. And with an easily upgradable custom case, this PC can evolve to satisfy any future performance demands.



Customize and conquer

You never have to be limited by your hardware with a case developed for the best current and next gen technology. Angled for easy access, this galvanized steel case was designed for unprecedented upgradability with industry standard components and a spacious, chambered interior.

Stay cool under pressure

Monstrous power demands serious cooling. Liquid cooling on select models, an innovative tri-chamber design that separates hot components into their own thermal systems, and top mounted angled vents keep your rig ice cold.¹

Intimidating performance

Overclocking Intel® processor² on select models, dual AMD or Nvidia® graphics, up to 32 GB of DDR4 RAM, four 3.5" storage bays and one M.2 SSD storage slot, and up to a 1300 W PSU.

HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.¹⁷



¹ Not applicable on products that are "Fanless" or that do not have an Accelerometer. ² Altering clock frequency and/or voltage may: (i) reduce system stability and useful life of the system, processor, and other system components; (ii) cause the processor and other system components to fail; (iii) cause reductions in system performance; (iv) cause additional heat or other damage; and (v) affect system data integrity. HP and Intel have not tested, and does not warranty, the operation of the processor beyond its specifications. HP and Intel have not tested, and do not warranty, the operation of other system components beyond their industry standard specifications. HP and Intel assume no responsibility that the processor and other system components, including if used with altered clock frequencies and/or voltages, will be fit for any particular purpose. ¹⁷ Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

OMEN X by HP Desktop 900-079na

Specifications

Performance

Operating System

Windows 10 Home 64

Processor

Intel® Core™ i7-6700K (4 GHz, up to 4.2 GHz, 8 MB cache, 4 cores)

Processor family: 6th Generation Intel® Core™ i7 processor

Chipset

Intel Z170

Memory

32 GB DDR4-2133 SDRAM (4 x 8 GB); Total slots: 4 DIMM

Storage

2 TB 7200 rpm SATA

512 GB PCIe® NVMe™ M.2 SSD

Ultra Slim-tray SuperMulti DVD burner

Dropbox¹

Graphics

Discrete: Dual NVIDIA® GeForce® GTX 1070 (8 GB GDDR5 dedicated, SLI® bridge support); Air cooled; Powered by NVIDIA® Pascal™ architecture

Audio

DTS Studio Sound™

Display description

LCD monitors sold separately. For more information please visit www.hp.com/eur/home-monitors.

Power

1300 W AC power adapter

Connectivity

Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

Wireless connectivity

802.11a/b/g/n/ac (2x2) and Bluetooth® 4.2 combo

Ports

8 USB 3.0

2 USB 3.0 (Type-C™)

1 headphone/microphone combo

1 optical audio out

1 RJ-45

2 M.2

3-in-1 memory card reader

External Drive Bays: One occupied

Internal Drive Bays: One occupied; Three available

Video connectors

1 dual-link DVI; 1 HDMI; 3 DisplayPort

Design

Product Color

Jet black

Software

HP Apps

HP Audio Switch; HP JumpStart; HP Lounge; HP OMEN Control

Software

DTS Headphone:X; Netflix; SteelSeries Engine 3; 1 month trial for new Microsoft®

Office 365 customers

Service & support

McAfee LiveSafe™²

Additional information

Part Number

P/N: Y6W11EA #ABU

UPC/EAN code: 190780677155

Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

Weight

28.2 kg; Packed: 33.5 kg

Dimensions

50.42 x 40.6 x 51.53 cm; Packed: 59 x 48.5 x 63.2 cm

Warranty

1-year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

Features

Liquid cooling solution for processor

Warranty services*



3-year pick
return
UC994E



HP Smart Friend 1
Month SVC
HG382E

The product could differ from the images shown. © Copyright 2016 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See <http://www.microsoft.com>. All other trademarks are the property of their respective owners.

